

## Safety instruction

### CAUTION!

Be careful with your operations. With a dangerous voltage you can suffer a dangerous electric shock when touching the wires !

This device has left our premises in absolutely perfect condition. In order to maintain this condition and to ensure a safe operation, it is absolutely necessary for the user to follow the safety instructions and warning notes written in this manual.

Warranty Statement: Buyer agrees to Eternal Lighting Company Warranty when making a purchase. Buyer to inspect and test within 48 Hours of shipment delivery and notify Eternal Lighting Company right away if any problems are found. After the purchase buyer has 1 year warranty. This light is covered against manufacture defect. If the light cannot be repaired we will replace the light. Buyer is responsible for obtaining a RGA# (Repair Goods Authorization Number) from Eternal Lighting Company and the buyer is responsible for shipping the light for warranty consideration. Eternal Lighting Company is Located in Houston Texas. Business Hours are Monday-Friday 10-7pm Central Standard Time. For Technical Support and Customer Service you can contact us at 832-623-9377 during our normal business hours. You may submit questions online 24Hours a day by email at [support@eternallighting.com](mailto:support@eternallighting.com)



Eternal Lighting Company

FlatParPro-RGBA



# User Manual

## FlatParPro-RGBA

Professional Entertainment Equipment

**Instructions:**

Buttons: Menu; Down; Up; Enter

To set specific color of your choice: Press Menu till you get to NAnu – Press Enter – Select a color you would like to change (RED, GREEN, BLUE, AMBER) by pressing UP or Down – Press Enter – Press UP or Down to color range (0-255) – Press Enter to Save.

shnd:

Features are Sound, Color, Fade

Color: 15 colors are pre-set if ALL RGBA colors are set at 255

Col 1 = Red; Col 2 = Green; Col 3 = Blue; Col 4 = yellow/orange; Col 5 = light blue/turquoise; Col 6 = purple; Col 7 = Cyan. To set light to a pre-set color on this feature, press enter and let light turn off and it will come back on as saved. This will also save when you unplug the light and re-plug back in.

**IMPORTANT NOTES:**

- When setting a specific color from the NAnu menu, your color that you programmed will be set in Col 15 from the Shnd Menu.
- All pre-determined colors will be affected by the programmed color. To set back, put all RGBA colors at 255.
- Master/Slave mode is only for linking the lights in this mode. If your light is set to Slave Mode under the SLND mode and you try to set another program mode like Sound, Fade, Color, Auto or Manual mode the light will switch to STBY. You will need to take the light off of Slave mode.

For better understanding of the LED push button function order of operation modes, please review the DMX Control Instruction below.

**Features:**

Red/Green/Blue/Amber LEDs

Variable electronic strobe speed

Variable electronic dimmer (0 – 100%)

Built-in chase macros with use of DMX program

Built-in automated programs with use of master/slave

Built-in sound activated programs with use of master/slave

Easy to use LED push button control panel and display

Operating Run Hours Display

Rugged all-metal case with dual mounting yokes

Linkable Power IEC Plug input and output, Removable Power Cord, Replaceable fuse

Mounting with easy adjustment knobs or place light flat on the floor for compact usage

**Specifications:**

Voltage: Power and current: 120 V, 60 Hz; 30 W, 0.17 A (operating), 0.17 A (inrush)

Beam Angle: 21°, Field Angle: 32°

Lux: 4,220 @ 1m

Light source: 144 10mm LEDs (R:36, G:36, B:36, A:36) , 25W LEDs, 100,000 hrs

4 Operation modes: Automatic running, DMX, Sound Active, Master/Slave

Sound controlled with built-in microphone

Selectable 4 or 7 DMX channels

Advantages of LED-technology: Extremely long life, low power consumption, Low heat emission

Packing Size: 35x15x30cm

Product Size: 8.25 x 8.25 x 2.5 in / 210 x 210 x 63.5 mm

Weight: 3 lbs / 1.8 kg

## Control

### DMX Control Instruction

Display	Function
ADDR	1-512
CHND	4 / 7 CH
SLND	Master and Slave
	NAST (Master) or SLAU(Slave)
SHND	SOUN: Sound control
	COLO: Color (COL1-COL15 and AUTO)
	FADE: Color Fade (Speed: SP01-SP08)
MANU (manual color adjusted)	RED (0-255)
	GREE (0-255)
	BLUE (0-255)
	UITE (0-255)
FHRS	Work Hours

### DMX channel display: 4 Channel:

Channel	Channel values	Color
1channel	0-255	Red
2 channel	0-255	Green
3channel	0-255	Blue
4Channel	0-255	White/Amber

### DMX channel display: 7 Channel:

Channel	Channel values	Function
1 channel	0-----255	Brightness adjust
	0-----15	Closed
	16-----255	RGBA Brightness is from dark to bright
2channel	0	Closed
	1-----255	Red lasting lighted , From dark to bright
3channel	0	Closed
	0-----255	Green lasting lighted , From dark to bright
4channel	0	Closed
	1-----255	Blue lasting lighted , From dark to bright
5channel	0	Closed
	1-----255	White/Amber lasting lighted, from dark to bright.
6channel,	0-----15	Closed
	16-----255	LED Strobe is from slow to fast
7channel	0-----15	Closed
	16-----255	Mixed color auto(speed is from slow to fast)

THANK YOU FOR YOUR PURCHASE!